ELSEVIER

Hearing Research 99 (1996) 196–197

HEARING RESEARCH

Author Index

Angelini, E., see Laffon, E. (99) 106
Arnold, H.-H., see Rinkwitz-Brandt, S. (99) 129

Ball, S.S., see Dais, C.G.D. (99) 1
Berson, E.L., see Magovcevic, I. (99) 7
Beveridge, H.A. and Carlyon, R.P.
Effects of aspirin on human psychophysical tuning curves in forward and simultaneous masking (99) 110
Blamey, P.J., Dooley, G.J., Parisi, E.S. and Clark, G.M.
Pitch comparisons of acoustically and electrically evoked auditory sensations (99) 139
Bober, E., see Rinkwitz-Brandt, S. (99) 129
Boettcher, F.A., White, D.R., Mills, J.H. and Schmiedt, B.N.
Response to McGinn et al. (99) 192
Brown, R.D., see Henley, C.M. (99) 85

Carlson, S. and Willott, J.F.
The behavioral salience of tones as indicated by prepulse inhibition of the startle response: relationship to hearing loss and central neural plasticity in C57BL/6J mice (99) 168
Carlyon, R.P., see Beveridge, H.A. (99) 110
Carrasco, V., see Dais, C.G.D. (99) 1
Chamberlain, S.C., see McGinn, M.D. (99) 190
Clark, G.M., see Blamey, P.J. (99) 139
Clark, J.A. and Pickles, J.O.
The effects of moderate and low levels of acoustic overstimulation on stereocilia and their tip links in the guinea pig (99) 119
Creedon, T., see Mitchell, C. (99) 38

Dais, C.G.D., Prazma, J., Ball, S.S., Zdanski, C., Carrasco, V. and Pillsbury, III, H.C.
Effect of sodium nitroprusside on compound action potential thresholds in the gerbil cochlea (99) 1
Dooley, G.J., see Blamey, P.J. (99) 139

Gratton, M.A., Schulte, B.A. and Hazen-Martin, D.J.
Characterization and development of an inner ear type I fibrocyte cell culture (99) 71

Hao, L.F. and Khanna, S.M.
Reissner's membrane vibrations in the apical turn of a living guinea pig cochlea (99) 176
Hazen-Martin, D.J., see Gratton, M.A. (99) 71
Heffner, H.E., see Heffner, R.S. (99) 13
Heffner, R.S., Koay, G. and Heffner, H.E.
Sound localization in chinchillas. III: Effect of pinna removal (99) 13
Henley, C.M., Weatherly, R.A., Ou, C.-N. and Brown, R.D.
Pharmacokinetics of kanamycin in the developing rat (99) 85
Henry, K.R.
Auditory nerve neurophonic produced by the frequency difference of two simultaneously presented tones (99) 151
Henry, K.R.
Tuning curves of the difference tone auditory nerve neurophonic (99) 160
Housley, G.D., see Vlajkovic, S.M. (99) 31

Kempton, J.B., see Mitchell, C. (99) 38
Khanna, S.M., see Hao, L.F. (99) 176
Koay, G., see Heffner, R.S. (99) 13
Kong, W.-J., Ren, T. and Nuttall, A.L.
Electrophysiological and morphological evaluation of the acute ototoxicity of sodium nitroprusside (99) 22
Kuhn, B. and Vater, M.
The early postnatal development of F-actin patterns in the organ of Corti of the gerbil *(Meriones unguiculatus)* and the horseshoe bat (*Rhinolophus rouxi*) (99) 47

Laffon, E. and Angelini, E.
On the Deiters cell contribution to the micromechanics of the organ of Corti (99) 106

Magovcevic, I., Berson, E.L. and Morton, C.C.
Detection of cone alpha transducin mRNA in human fetal cochlea: negative mutation analysis in Usher syndrome (99) 7
Mandava, P., Rupert, A.L. and Moushegian, G.
Inferior colliculus neuronal responses to masking-level-difference stimuli (99) 79
McGinn, M.D., Schwartz, I.R., Chamberlain, S.C. and Voigt, H.F.
Regarding Boettcher et al. (Hearing Research, 87 (1995) 208-219) (99) 190
Mills, J.H., see Boettcher, F.A. (99) 192
Mitchell, C., Kempton, J.B., Creedon, T. and Trune, D.
Rapid acquisition of auditory brainstem responses with multiple frequency and intensity tone-bursts (99) 38
Morton, C.C., see Magovcevic, I. (99) 7
Moushegian, G., see Mandava, P. (99) 79
Muñoz, D.J.B., see Vlajkovic, S.M. (99) 31

Nitecka, L.M. and Sobkowicz, H.M.
The GABA/GAD innervation within the inner spiral bundle in the mouse cochlea (99) 91
Nuttall, A.L., see Kong, W.-J. (99) 22

Ou, C.-N., see Henley, C.M. (99) 85

Parisi, E.S., see Blamey, P.J. (99) 139
Pickles, J.O., see Clark, J.A. (99) 119
Pillsbury, III, H.C., see Dais, C.G.D. (99) 1
Prazma, J., see Dais, C.G.D. (99) 1

ELSEVIER

Hearing Research 99 (1996) 196–197

HEARING RESEARCH

Author Index

Angelini, E., see Laffon, E. (99) 106
Arnold, H.-H., see Rinkwitz-Brandt, S. (99) 129

Ball, S.S., see Dais, C.G.D. (99) 1
Berson, E.L., see Magovcevic, I. (99) 7
Beveridge, H.A. and Carlyon, R.P.
Effects of aspirin on human psychophysical tuning curves in forward and simultaneous masking (99) 110
Blamey, P.J., Dooley, G.J., Parisi, E.S. and Clark, G.M.
Pitch comparisons of acoustically and electrically evoked auditory sensations (99) 139
Bober, E., see Rinkwitz-Brandt, S. (99) 129
Boettcher, F.A., White, D.R., Mills, J.H. and Schmiedt, B.N.
Response to McGinn et al. (99) 192
Brown, R.D., see Henley, C.M. (99) 85

Carlson, S. and Willott, J.F.
The behavioral salience of tones as indicated by prepulse inhibition of the startle response: relationship to hearing loss and central neural plasticity in C57BL/6J mice (99) 168
Carlyon, R.P., see Beveridge, H.A. (99) 110
Carrasco, V., see Dais, C.G.D. (99) 1
Chamberlain, S.C., see McGinn, M.D. (99) 190
Clark, G.M., see Blamey, P.J. (99) 139
Clark, J.A. and Pickles, J.O.
The effects of moderate and low levels of acoustic overstimulation on stereocilia and their tip links in the guinea pig (99) 119
Creedon, T., see Mitchell, C. (99) 38

Dais, C.G.D., Prazma, J., Ball, S.S., Zdanski, C., Carrasco, V. and Pillsbury, III, H.C.
Effect of sodium nitroprusside on compound action potential thresholds in the gerbil cochlea (99) 1
Dooley, G.J., see Blamey, P.J. (99) 139

Gratton, M.A., Schulte, B.A. and Hazen-Martin, D.J.
Characterization and development of an inner ear type I fibrocyte cell culture (99) 71

Hao, L.F. and Khanna, S.M.
Reissner's membrane vibrations in the apical turn of a living guinea pig cochlea (99) 176
Hazen-Martin, D.J., see Gratton, M.A. (99) 71
Heffner, H.E., see Heffner, R.S. (99) 13
Heffner, R.S., Koay, G. and Heffner, H.E.
Sound localization in chinchillas. III: Effect of pinna removal (99) 13
Henley, C.M., Weatherly, R.A., Ou, C.-N. and Brown, R.D.
Pharmacokinetics of kanamycin in the developing rat (99) 85
Henry, K.R.
Auditory nerve neurophonic produced by the frequency difference of two simultaneously presented tones (99) 151
Henry, K.R.
Tuning curves of the difference tone auditory nerve neurophonic (99) 160
Housley, G.D., see Vlajkovic, S.M. (99) 31

Kempton, J.B., see Mitchell, C. (99) 38
Khanna, S.M., see Hao, L.F. (99) 176
Koay, G., see Heffner, R.S. (99) 13
Kong, W.-J., Ren, T. and Nuttall, A.L.
Electrophysiological and morphological evaluation of the acute ototoxicity of sodium nitroprusside (99) 22
Kuhn, B. and Vater, M.
The early postnatal development of F-actin patterns in the organ of Corti of the gerbil *(Meriones unguiculatus)* and the horseshoe bat (*Rhinolophus rouxi*) (99) 47

Laffon, E. and Angelini, E.
On the Deiters cell contribution to the micromechanics of the organ of Corti (99) 106

Magovcevic, I., Berson, E.L. and Morton, C.C.
Detection of cone alpha transducin mRNA in human fetal cochlea: negative mutation analysis in Usher syndrome (99) 7
Mandava, P., Rupert, A.L. and Moushegian, G.
Inferior colliculus neuronal responses to masking-level-difference stimuli (99) 79
McGinn, M.D., Schwartz, I.R., Chamberlain, S.C. and Voigt, H.F.
Regarding Boettcher et al. (Hearing Research, 87 (1995) 208-219) (99) 190
Mills, J.H., see Boettcher, F.A. (99) 192
Mitchell, C., Kempton, J.B., Creedon, T. and Trune, D.
Rapid acquisition of auditory brainstem responses with multiple frequency and intensity tone-bursts (99) 38
Morton, C.C., see Magovcevic, I. (99) 7
Moushegian, G., see Mandava, P. (99) 79
Muñoz, D.J.B., see Vlajkovic, S.M. (99) 31

Nitecka, L.M. and Sobkowicz, H.M.
The GABA/GAD innervation within the inner spiral bundle in the mouse cochlea (99) 91
Nuttall, A.L., see Kong, W.-J. (99) 22

Ou, C.-N., see Henley, C.M. (99) 85

Parisi, E.S., see Blamey, P.J. (99) 139
Pickles, J.O., see Clark, J.A. (99) 119
Pillsbury, III, H.C., see Dais, C.G.D. (99) 1
Prazma, J., see Dais, C.G.D. (99) 1

Ren, T., see Kong, W.-J. (99) 22
Rinkwitz-Brandt, S., Arnold, H.-H. and Bober, E. Regionalized expression of *Nkx5-1*, *Nkx5-2*, *Pax2* and *sek* genes during mouse inner ear development (99) 129
Rupert, A.L., see Mandava, P. (99) 79

Schmiedt, B.N., see Boettcher, F.A. (99) 192
Schulte, B.A., see Gratton, M.A. (99) 71
Schwartz, I.R., see McGinn, M.D. (99) 190
Sobkowicz, H.M., see Nitecka, L.M. (99) 91

Thorne, P.R., see Vlajkovic, S.M. (99) 31
Trune, D., see Mitchell, C. (99) 38

Vater, M., see Kuhn, B. (99) 47
Vlajkovic, S.M., Thorne, P.R., Muñoz, D.J.B. and Housley, G.D. Ectonucleotidase activity in the perilymphatic compartment of the guinea pig cochlea (99) 31
Voigt, H.F., see McGinn, M.D. (99) 190

Weatherly, R.A., see Henley, C.M. (99) 85
White, D.R., see Boettcher, F.A. (99) 192
Willott, J.F., see Carlson, S. (99) 168

Zdanski, C., see Dais, C.G.D. (99) 1

ELSEVIER

Hearing Research 99 (1996) 198–201

HEARING RESEARCH

Subject Index

Acoustic trauma
Hair cell; Stereocilia; Tip link; Guinea pig (Clark, J.A. (99) 119)

Adaptation
Auditory nerve neurophonic; Distortion product; Gerbil; Phase-locking; Periodicity pitch; Compound action potential (Henry, K.R. (99) 151)

Adenosine 5′-triphosphate
Ectonucleotidase; Ecto-ATPase; Cochlea; Purinoceptor (Vlajkovic, S.M. (99) 31)

Amplitude
Multiple stimulus; Auditory brainstem response; Tone-burst; Threshold; Latency (Mitchell, C. (99) 38)

Aspirin
Salicylate; Frequency selectivity; Forward masking; Simultaneous masking; Psychophysical tuning curve; Suppression (Beveridge, H.A. (99) 110)

Audiogram
Distortion product; Gerbil; Phase-locking; Cochlea (Henry, K.R. (99) 160)

Auditory brainstem response
Multiple stimulus; Tone-burst; Threshold; Latency; Amplitude (Mitchell, C. (99) 38)

Auditory nerve neurophonic
Distortion product; Gerbil; Phase-locking; Periodicity pitch; Adaptation; Compound action potential (Henry, K.R. (99) 151)

Behavior
Neural plasticity; Hearing loss; Inbred mice; Startle response (Carlson, S. (99) 168)

Binaural
Monaural; Spectrum; Lateral field; Elevation (Heffner, R.S. (99) 13)

Binaural masking-level difference
Inferior colliculus neuron (Mandava, P. (99) 79)

Calcitonin gene-related peptide
Cochlear innervation; Glutamic acid decarboxylase; Gamma-aminobutyric acid; Growth-associated protein-43; Inner hair cell (Nitecka, L.M. (99) 91)

Cell mechanical coupling
Supporting cell; Cytoskeletal protein; Cell stiffness; Outer hair cell (Laffon, E. (99) 106)

Cell stiffness
Supporting cell; Cytoskeletal protein; Outer hair cell; Cell mechanical coupling (Laffon, E. (99) 106)

Cochlea
Nitric oxide; Hearing threshold; Methylene blue; Cyclic GMP; Sodium nitroprusside (Dais, C.G.D. (99) 1)

Cone transducin alpha subunit; Usher syndrome, types I and II; Retina; Retinitis pigmentosa; Single-strand conformation polymorphism (Magovcevic, I. (99) 7)

Nitric oxide; Compound action potential; Cochlear microphonics; Endocochlear potential; Cochlear microphonic quadratic difference tone; Histopathology (Kong, W.-J. (99) 22)

Ectonucleotidase; Ecto-ATPase; Adenosine 5′-triphosphate; Purinoceptor (Vlajkovic, S.M. (99) 31)

Spiral ligament; Gerbil; Lateral wall; Morphology; Ultrastructure; Immunocytochemistry (Gratton, M.A. (99) 71)

Audiogram; Distortion product; Gerbil; Phase-locking (Henry, K.R. (99) 160)

Cochlear development
Cytoskeleton; Deiters cell; Pillar cell (Kuhn, B. (99) 47)

Cochlear innervation
Glutamic acid decarboxylase; Gamma-aminobutyric acid; Calcitonin gene-related peptide; Growth-associated protein-43; Inner hair cell (Nitecka, L.M. (99) 91)

Cochlear mechanics
Reissner's membrane; Tuning; Radial dependence (Hao, L.F. (99) 176)

Cochlear microphonic quadratic difference tone
Cochlea; Nitric oxide; Compound action potential; Cochlear microphonics; Endocochlear potential; Histopathology (Kong, W.-J. (99) 22)

Cochlear microphonics
Cochlea; Nitric oxide; Compound action potential; Endocochlear potential; Cochlear microphonic quadratic difference tone; Histopathology (Kong, W.-J. (99) 22)

Cochlear prosthesis
Pitch; Electrical stimulation; Hearing impairment (Blamey, P.J. (99) 139)

Compound action potential
Cochlea; Nitric oxide; Cochlear microphonics; Endocochlear potential; Cochlear microphonic quadratic difference tone; Histopathology (Kong, W.-J. (99) 22)

Auditory nerve neurophonic; Distortion product; Gerbil; Phase-locking; Periodicity pitch; Adaptation (Henry, K.R. (99) 151)

Cone transducin alpha subunit
Usher syndrome, types I and II; Cochlea; Retina; Retinitis pigmentosa; Single-strand conformation polymorphism (Magovcevic, I. (99) 7)

Cyclic GMP
Nitric oxide; Cochlea; Hearing threshold; Methylene blue; Sodium nitroprusside (Dais, C.G.D. (99) 1)

Cytoskeletal protein
Supporting cell; Cell stiffness; Outer hair cell; Cell mechanical coupling (Laffon, E. (99) 106)

Cytoskeleton
Cochlear development; Deiters cell; Pillar cell (Kuhn, B. (99) 47)

Deiters cell
Cochlear development; Cytoskeleton; Pillar cell (Kuhn, B. (99) 47)

Developing rat
Kanamycin; Pharmacokinetics; Ototoxicity (Henley, C.M. (99) 85)

Distortion product
Auditory nerve neurophonic; Gerbil; Phase-locking; Periodicity pitch; Adaptation; Compound action potential (Henry, K.R. (99) 151)

Audiogram; Gerbil; Phase-locking; Cochlea (Henry, K.R. (99) 160)

Ecto-ATPase
Ectonucleotidase; Cochlea; Adenosine 5′-triphosphate; Purinoceptor (Vlajkovic, S.M. (99) 31)

Ectonucleotidase
Ecto-ATPase; Cochlea; Adenosine 5′-triphosphate; Purinoceptor (Vlajkovic, S.M. (99) 31)

Electrical stimulation
Cochlear prosthesis; Pitch; Hearing impairment (Blamey, P.J. (99) 139)

Elevation
Binaural; Monaural; Spectrum; Lateral field (Heffner, R.S. (99) 13)

Endocochlear potential
Cochlea; Nitric oxide; Compound action potential; Cochlear microphonics; Cochlear microphonic quadratic difference tone; Histopathology (Kong, W.-J. (99) 22)

Forward masking
Aspirin; Salicylate; Frequency selectivity; Simultaneous masking; Psychophysical tuning curve; Suppression (Beveridge, H.A. (99) 110)

Frequency selectivity
Aspirin; Salicylate; Forward masking; Simultaneous masking; Psychophysical tuning curve; Suppression (Beveridge, H.A. (99) 110)

Gamma-aminobutyric acid
Cochlear innervation; Glutamic acid decarboxylase; Calcitonin gene-related peptide; Growth-associated protein-43; Inner hair cell (Nitecka, L.M. (99) 91)

Gerbil
Spiral ligament; Cochlea; Lateral wall; Morphology; Ultrastructure; Immunocytochemistry (Gratton, M.A. (99) 71)

Auditory nerve neurophonic; Distortion product; Phase-locking; Periodicity pitch; Adaptation; Compound action potential (Henry, K.R. (99) 151)

Audiogram; Distortion product; Phase-locking; Cochlea (Henry, K.R. (99) 160)

Glutamic acid decarboxylase
Cochlear innervation; Gamma-aminobutyric acid; Calcitonin gene-related peptide; Growth-associated protein-43; Inner hair cell (Nitecka, L.M. (99) 91)

Growth-associated protein-43
Cochlear innervation; Glutamic acid decarboxylase; Gamma-aminobutyric acid; Calcitonin gene-related peptide; Inner hair cell (Nitecka, L.M. (99) 91)

Guinea pig
Acoustic trauma; Hair cell; Stereocilia; Tip link (Clark, J.A. (99) 119)

Hair cell
Acoustic trauma; Stereocilia; Tip link; Guinea pig (Clark, J.A. (99) 119)

Hearing impairment
Cochlear prosthesis; Pitch; Electrical stimulation (Blamey, P.J. (99) 139)

Hearing loss
Neural plasticity; Inbred mice; Startle response; Behavior (Carlson, S. (99) 168)

Hearing threshold
Nitric oxide; Cochlea; Methylene blue; Cyclic GMP; Sodium nitroprusside (Dais, C.G.D. (99) 1)

Histopathology
Cochlea; Nitric oxide; Compound action potential; Cochlear microphonics; Endocochlear potential; Cochlear microphonic quadratic difference tone (Kong, W.-J. (99) 22)

Homeobox
Nkx5, *Pax2*, *sek*-gene; Inner ear development (Rinkwitz-Brandt, S. (99) 129)

Immunocytochemistry
Spiral ligament; Cochlea; Gerbil; Lateral wall; Morphology; Ultrastructure (Gratton, M.A. (99) 71)

Inbred mice
Neural plasticity; Hearing loss; Startle response; Behavior (Carlson, S. (99) 168)

Inferior colliculus neuron
Binaural masking-level difference (Mandava, P. (99) 79)

Inner ear development
Homeobox; *Nkx5*, *Pax2*, *sek*-gene (Rinkwitz-Brandt, S. (99) 129)

Inner hair cell
Cochlear innervation; Glutamic acid decarboxylase; Gamma-aminobutyric acid; Calcitonin gene-related peptide; Growth-associated protein-43 (Nitecka, L.M. (99) 91)

Kanamycin
Pharmacokinetics; Developing rat; Ototoxicity (Henley, C.M. (99) 85)

Latency
Multiple stimulus; Auditory brainstem response; Tone-burst; Threshold; Amplitude (Mitchell, C. (99) 38)

Lateral field
Binaural; Monaural; Spectrum; Elevation (Heffner, R.S. (99) 13)

Lateral wall
Spiral ligament; Cochlea; Gerbil; Morphology; Ultrastructure; Immunocytochemistry (Gratton, M.A. (99) 71)

Methylene blue
Nitric oxide; Cochlea; Hearing threshold; Cyclic GMP; Sodium nitroprusside (Dais, C.G.D. (99) 1)

Monaural
Binaural; Spectrum; Lateral field; Elevation (Heffner, R.S. (99) 13)

Morphology
Spiral ligament; Cochlea; Gerbil; Lateral wall; Ultrastructure; Immunocytochemistry (Gratton, M.A. (99) 71)

Multiple stimulus
Auditory brainstem response; Tone-burst; Threshold; Latency; Amplitude (Mitchell, C. (99) 38)

Neural plasticity
Hearing loss; Inbred mice; Startle response; Behavior (Carlson, S. (99) 168)

Nitric oxide
Cochlea; Hearing threshold; Methylene blue; Cyclic GMP; Sodium nitroprusside (Dais, C.G.D. (99) 1)

Cochlea; Compound action potential; Cochlear microphonics; Endocochlear potential; Cochlear microphonic quadratic difference tone; Histopathology (Kong, W.-J. (99) 22)

***Nkx5*, *Pax2*, *sek*-gene**
Homeobox; Inner ear development (Rinkwitz-Brandt, S. (99) 129)

Ototoxicity
Kanamycin; Pharmacokinetics; Developing rat (Henley, C.M. (99) 85)

Outer hair cell
Supporting cell; Cytoskeletal protein; Cell stiffness; Cell mechanical coupling (Laffon, E. (99) 106)

Periodicity pitch
Auditory nerve neurophonic; Distortion product; Gerbil; Phase-locking; Adaptation; Compound action potential (Henry, K.R. (99) 151)

Pharmacokinetics
Kanamycin; Developing rat; Ototoxicity (Henley, C.M. (99) 85)

Phase-locking
Auditory nerve neurophonic; Distortion product; Gerbil; Periodicity pitch; Adaptation; Compound action potential (Henry, K.R. (99) 151)

Audiogram; Distortion product; Gerbil; Cochlea (Henry, K.R. (99) 160)

Pillar cell
Cochlear development; Cytoskeleton; Deiters cell (Kuhn, B. (99) 47)

Pitch
Cochlear prosthesis; Electrical stimulation; Hearing impairment (Blamey, P.J. (99) 139)

Psychophysical tuning curve
Aspirin; Salicylate; Frequency selectivity; Forward masking; Simultaneous masking; Suppression (Beveridge, H.A. (99) 110)

Purinoceptor
Ectonucleotidase; Ecto-ATPase; Cochlea; Adenosine 5′-triphosphate (Vlajkovic, S.M. (99) 31)

Radial dependence
Reissner's membrane; Cochlear mechanics; Tuning (Hao, L.F. (99) 176)

Reissner's membrane
Cochlear mechanics; Tuning; Radial dependence (Hao, L.F. (99) 176)

Retina
Cone transducin alpha subunit; Usher syndrome, types I and II; Cochlea; Retinitis pigmentosa; Single-strand conformation polymorphism (Magovcevic, I. (99) 7)

Retinitis pigmentosa
Cone transducin alpha subunit; Usher syndrome, types I and II; Cochlea; Retina; Single-strand conformation polymorphism (Magovcevic, I. (99) 7)

Salicylate
Aspirin; Frequency selectivity; Forward masking; Simultaneous masking; Psychophysical tuning curve; Suppression (Beveridge, H.A. (99) 110)

Simultaneous masking
Aspirin; Salicylate; Frequency selectivity; Forward masking; Psychophysical tuning curve; Suppression (Beveridge, H.A. (99) 110)

Single-strand conformation polymorphism
Cone transducin alpha subunit; Usher syndrome, types I and II; Cochlea; Retina; Retinitis pigmentosa (Magovcevic, I. (99) 7)

Sodium nitroprusside
Nitric oxide; Cochlea; Hearing threshold; Methylene blue; Cyclic GMP (Dais, C.G.D. (99) 1)

Spectrum
Binaural; Monaural; Lateral field; Elevation (Heffner, R.S. (99) 13)

Spiral ligament
Cochlea; Gerbil; Lateral wall; Morphology; Ultrastructure; Immunocytochemistry (Gratton, M.A. (99) 71)

Startle response
Neural plasticity; Hearing loss; Inbred mice; Behavior (Carlson, S. (99) 168)

Stereocilia
Acoustic trauma; Hair cell; Tip link; Guinea pig (Clark, J.A. (99) 119)

Supporting cell
Cytoskeletal protein; Cell stiffness; Outer hair cell; Cell mechanical coupling (Laffon, E. (99) 106)

Suppression
Aspirin; Salicylate; Frequency selectivity; Forward masking; Simultaneous masking; Psychophysical tuning curve (Beveridge, H.A. (99) 110)

Threshold
Multiple stimulus; Auditory brainstem response; Tone-burst; Latency; Amplitude (Mitchell, C. (99) 38)

Tip link
Acoustic trauma; Hair cell; Stereocilia; Guinea pig (Clark, J.A. (99) 119)

Tone-burst
Multiple stimulus; Auditory brainstem response; Threshold; Latency; Amplitude (Mitchell, C. (99) 38)

Tuning
Reissner's membrane; Cochlear mechanics; Radial dependence (Hao, L.F. (99) 176)

Ultrastructure
Spiral ligament; Cochlea; Gerbil; Lateral wall; Morphology; Immunocytochemistry (Gratton, M.A. (99) 71)

Usher syndrome, types I and II
Cone transducin alpha subunit; Cochlea; Retina; Retinitis pigmentosa; Single-strand conformation polymorphism (Magovcevic, I. (99) 7)